

## APPLICATION DATA SHEET

### APPLICATION INFORMATION

Application Type:: REGULAR  
Subject Matter:: UTILITY  
CD-ROM or CD-R?:: NONE  
Title:: METHOD AND SYSTEM FOR  
TREATING A HARD MASK TO  
IMPROVE ETCH CHARACTERISTICS  
Attorney Docket Number:: 247563US6 YA  
Total Drawing Sheets:: 9

### INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: United States  
Status:: FULL CAPACITY  
Given Name:: Aelan  
Family Name:: Mosden  
City of Residence:: Poughkeepsie  
State or Province of Residence:: New York  
Country of Residence:: United States  
Street of Mailing Address:: 3 Justbrand Lane  
City of Mailing Address:: Poughkeepsie  
State or Province of Mailing Address:: New York  
Country of Mailing Address:: United States  
Postal or Zip Code of Mailing Address:: 12603

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: United States  
Status:: FULL CAPACITY  
Given Name:: Dung  
Family Name:: Phan  
City of Residence:: Hyde Park  
State or Province of Residence:: New York  
Country of Residence:: United States  
Street of Mailing Address:: 189 Pinebrook Drive  
City of Mailing Address:: Hyde Park  
State or Province of Mailing Address:: New York  
Country of Mailing Address:: United States  
Postal or Zip Code of Mailing Address:: 12538

### CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

**REPRESENTATIVE INFORMATION**

Representative Customer Number:: 22850

**ASSIGNMENT INFORMATION**

Assignee Name:: TOKYO ELECTRON LIMITED  
Street of Mailing Address:: 3-6, Akasaka 5-chome  
City of Mailing Address:: Minato-ku  
State or Province of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 107-8481